

09/632928

=> d his

(FILE 'REGISTRY' ENTERED AT 10:51:21 ON 05 AUG 2002)
DELETE HIS

FILE 'REGISTRY' ENTERED AT 10:51:50 ON 05 AUG 2002
E VENLAFAXINE/CN

L1 1 S E3
E N,N-DIDESMETHYLVENLAFAXINE
E VENLAFAXINE/CN

L2 1 S E5
E DIDESMETHYLVENLAFAXINE
E DIDESMETHYLVENLAFAXINE/CN
E DIDESMETHYLVENLAFAXINE

L3 1 S E3

FILE 'CAPLUS' ENTERED AT 10:56:48 ON 05 AUG 2002
L4 0 S VENLAXFAXINE BASE

FILE 'CAPLUS' ENTERED AT 10:57:13 ON 05 AUG 2002
L5 2 S VENLAFAXINE BASE

FILE 'CAPLUS' ENTERED AT 10:57:49 ON 05 AUG 2002
L6 2 S VENLAFAXINE BASE
L7 1 S DIDESMETHYL VENLAFAXINE
L8 1 S L7 AND L6
SELECT RN L8 1

FILE 'REGISTRY' ENTERED AT 10:59:46 ON 05 AUG 2002
L9 27 S E1-E27

FILE 'HOME' ENTERED AT 11:01:21 ON 05 AUG 2002

FILE 'REGISTRY' ENTERED AT 11:03:38 ON 05 AUG 2002

FILE 'HOME' ENTERED AT 11:03:39 ON 05 AUG 2002

FILE 'REGISTRY' ENTERED AT 11:10:17 ON 05 AUG 2002
L10 1 S 130198-05-9/RN
L11 1 S 93413-69-5/RN

FILE 'CAPLUS' ENTERED AT 11:12:22 ON 05 AUG 2002
L12 434 S L11
L13 434 S L11
L14 6 S L10
L15 5 S L13 AND L14

=> d bib abs kwic 1-5

L15 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 2002:449451 CAPLUS

DN 137:24386

TI Crystalline venlafaxine base and novel polymorphs of venlafaxine hydrochloride and processes for their preparation

IN Dolitzky, Ben-Zion; Aronhime, Judith; Weizel, Shlomit; Nisnevish, Gennady
PA Teva Pharmaceutical Industries, Ltd., Israel; Teva Pharmaceuticals USA, Inc.

SO PCT Int. Appl., 36 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

09/632928

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002045658	A2	20020613	WO 2001-US51017	20011019
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 2000-241577P	P	20001019		
	US 2000-258861P	P	20001229		
	US 2001-278721P	P	20010326		
	US 2001-292469P	P	20010521		
AB	The present invention relates to prepn. of novel essentially pure venlafaxine and solvate forms of venlafaxine hydrochloride. Furthermore, the present invention provides a novel process for prep. venlafaxine hydrochloride from venlafaxine; the process comprises the steps of: (i) prep. a mixt. of venlafaxine with acetone; and (ii) exposing the mixt. in gaseous hydrochloric acid. For example, cryst. venlafaxine free base was prep'd. from N,N-didesmethyl venlafaxine hydrochloride and extd. with heptane. The venlafaxine base obtained reacted with hydrochloric acid and crystd. to generate venlafaxine hydrochloride of purity > 97%. Cryst. venlafaxine hydrochloride was then used for prepn. of solvate and polymorphic forms with solvent/antisolvent.				
IT	93413-69-5P, Venlafaxine RL: PEP (Physical, engineering or chemical process); PRP (Properties); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES (Uses) (prepn. of cryst. venlafaxine base and novel polymorphs of venlafaxine hydrochloride)				
IT	1310-73-2, Sodium hydroxide, reactions	7647-01-0, Hydrochloric acid, reactions	130198-05-9		
	RL: RCT (Reactant); RACT (Reactant or reagent) (prepn. of cryst. venlafaxine base and novel polymorphs of venlafaxine hydrochloride)				
L15	ANSWER 2 OF 5 CAPLUS	COPYRIGHT 2002 ACS			
AN	2000:725583	CAPLUS			
DN	133:296268				
TI	Preparation of derivatives of venlafaxine and their inhibition of neuronal monoamine reuptake				
IN	Jerussi, Thomas P.; Senanayake, Chrisantha H.				
PA	Sepracor Inc., USA				
SO	PCT Int. Appl., 40 pp. CODEN: PIXXD2				
DT	Patent				
LA	English				
FAN.CNT 1					
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000059851	A1	20001012	WO 2000-US8705	20000331
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,				

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DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
EP 1165487 A1 20020102 EP 2000-920026 20000331
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO
NO 2001004816 A 20011204 NO 2001-4816 20011003
PRAI US 1999-127938P P 19990406
US 1999-167906P P 19991130
WO 2000-US8705 W 20000331
AB Prepn. of derivs. of venlafaxine, e.g., O-desmethylvenlafaxine, is described. Also disclosed are methods of treating and preventing diseases and disorders including, but not limited to, affective disorders such as depression, bipolar and manic disorders, attention deficit disorder, attention deficit disorder with hyperactivity, Parkinson's disease, epilepsy, cerebral function disorders, obesity and wt. gain, incontinence, dementia and related disorders.
RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT
IT 93413-69-5P, Venlafaxine 93413-90-2P 130198-05-9P
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(prepn. of derivs. of venlafaxine and their inhibition of neuronal monoamine reuptake)
L15 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 2000:384124 CAPLUS
DN 133:17270
TI Preparation of (-)-venlafaxine and derivatives as neuronal monoamine reuptake inhibitors.
IN Jerussi, Thomas P.; Senanayake, Chrisantha H.
PA Sepracor Inc., USA
SO PCT Int. Appl., 45 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000032556	A1	20000608	WO 1999-US28303	19991201
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 6342533	B1	20020129	US 1999-450690	19991130
	EP 1135359	A1	20010926	EP 1999-968056	19991201
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	US 2002086904	A1	20020704	US 2001-14592	20011214
PRAI	US 1998-110488P	P	19981201		
	US 1999-450690	A	19991130		
	WO 1999-US28303	W	19991201		
AB	A pharmaceutical compn. comprising (-)-venlafaxine deriv. substantially free of (+)-stereoisomer is claimed. Thus, (.-.)-venlafaxine in THF was added to a mixt. prep'd. from Ph2PH and BuLi in THF at 0.degree. followed by stirring and overnight reflux to give 73.8% (.-.)-O-				

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desmethylvenlafaxine, which was resolved using di-p-toluoyl-L-tartaric acid to give (-)-O-desmethylvenlafaxine. Drug formulations contg. the latter are given.

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

IT 93413-62-8P 93413-69-5P 93413-76-4P 93413-77-5P
93413-90-2P 99300-78-4P 130198-05-9P 149289-29-2P
149289-30-5P 272788-00-8P 272788-02-0P 272788-07-5P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. of (-)-venlafaxine and derivs. as neuronal monoamine reuptake inhibitors)

L15 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 2000:384122 CAPLUS
DN 133:30575
TI Preparation of derivatives of (+)-venlafaxine as inhibitors of neuronal monoamine reuptake.
IN Jerussi, Thomas P.; Senannayake, Chrisantha H.
PA Sepracor Inc., USA
SO PCT Int. Appl., 47 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000032555	A1	20000608	WO 1999-US28306	19991201
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 6197828	B1	20010306	US 1999-450691	19991130
	EP 1135358	A1	20010926	EP 1999-965065	19991201
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
PRAI	US 1998-110486P	P	19981201		
	US 1999-450691	A	19991130		
	WO 1999-US28306	W	19991201		
AB	A method of treating an affective disorder comprises administration of a (+)-venlafaxine deriv. substantially free of the (-)-enantiomer. Thus, (.-+.)-venlafaxine (prepn. given) was added to a 0.degree. mixt. of Ph2PH and BuLi followed by stirring and reflux overnight to give 73.8% (.-+.)-O-desmethylvenlafaxine, which was resolved to give (+)-O-desmethylvenlafaxine. Drug formulations contg. the latter are given.				

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

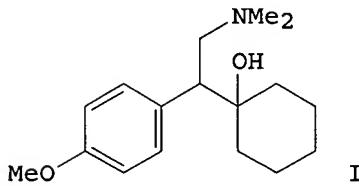
IT 93413-69-5D, (.-+.)-Venlafaxine, derivs.
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(prepn. of derivs. of (+)-venlafaxine as inhibitors of neuronal monoamine reuptake)

IT 93413-62-8P 93413-69-5P, (.-+.)-Venlafaxine 93413-76-4P
93413-77-5P 93413-90-2P 99300-78-4P 130198-05-9P
149289-29-2P 149289-30-5P 272788-00-8P 272788-02-0P 272788-07-5P

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RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prep. of derivs. of (+)-venlafaxine as inhibitors of neuronal monoamine reuptake)

L15 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 1990:630878 CAPLUS
DN 113:230878
TI 2-Phenyl-2-(1-hydroxycycloalkyl)ethylamine derivatives: synthesis and antidepressant activity
AU Yardley, John P.; Husbands, G. E. Morris; Stack, Gary; Butch, Jacqueline; Bicksler, James; Moyer, John A.; Muth, Eric A.; Andree, Terrance; Fletcher, Horace, III; et al.
CS Wyeth-Ayerst Res., Princeton, NJ, 08543-8000, USA
SO J. Med. Chem. (1990), 33(10), 2899-905
CODEN: JMCMAR; ISSN: 0022-2623
DT Journal
LA English
OS CASREACT 113:230878
GI



AB A series of 2-phenyl-1-(1-hydroxycycloalkyl)ethylamine derivs. was examd. for the ability to inhibit both rat brain imipramine receptor binding and the synaptosomal uptake of norepinephrine (NE) and serotonin (5-HT). Neurotransmitter uptake inhibition was highest for a subset of 2-phenyl-2-(1-hydroxycyclohexyl)dimethylethylamines in which the aryl ring has a halogen or methoxy substituent at the 3- and/or 4-positions. Potential antidepressant activity in this subset was assayed in three rodent models-the antagonism of reserpine-induced hypothermia, the antagonism of histamine-induced ACTH release, and the ability to reduce noradrenergic responsiveness in the rat pineal gland. An acute effect seen in the rat pineal gland with several analogs, including 1-[1-(3,4-dichlorophenyl)-2-(dimethylamino)ethyl]cyclohexanol and 1-[2-(dimethylamino)-1-(4-methoxyphenyl)ethyl]cyclohexanol (I), was taken as a possible correlate of a rapid onset of antidepressant activity. Compd. I (venlafaxine) is presently undergoing clin. evaluation.

IT 93413-44-6P 93413-45-7P 93413-46-8P 93413-47-9P 93413-69-5P
93413-77-5P 93413-78-6P 93413-90-2P 130198-05-9P
130198-06-0P 130198-07-1P 130198-08-2P 130198-09-3P 130198-10-6P
130198-11-7P 130198-12-8P 130198-13-9P 130198-14-0P 130198-15-1P
130198-16-2P 130198-17-3P 130198-18-4P 130198-19-5P 130198-20-8P
130198-21-9P 130198-22-0P 130198-23-1P 130198-24-2P 130198-25-3P
130198-26-4P 130198-27-5P 130198-28-6P 130198-29-7P 130198-30-0P
130198-31-1P 130198-32-2P 130198-33-3P 130198-34-4P 130198-35-5P
130198-36-6P 130198-37-7P 130198-38-8P 130198-39-9P 130198-40-2P
130198-41-3P 130198-42-4P 130198-43-5P 130198-44-6P 130198-45-7P
130198-46-8P 130198-47-9P 130198-48-0P 130198-49-1P 130198-50-4P
130198-51-5P 130198-52-6P 130198-53-7P 130198-54-8P 130198-55-9P
130198-56-0P 130198-57-1P 130198-58-2P 130198-59-3P 130198-60-6P

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130198-61-7P 130198-62-8P 130198-63-9P 130198-64-0P
RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. and antidepressant activity of)

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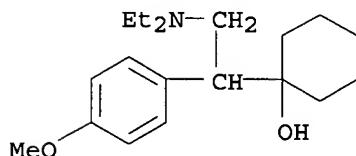
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=> d ide 1-27

L9 ANSWER 1 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 435269-52-6 REGISTRY
CN Formamide, N,N-dimethyl-, compd. with 1-[2-(diethylamino)-1-(4-methoxyphenyl)ethyl]cyclohexanol hydrochloride (9CI) (CA INDEX NAME)
MF C19 H31 N O2 . x C3 H7 N O . Cl H
SR CA
LC STN Files: CA, CAPLUS

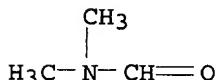
CM 1

CRN 435269-47-9
CMF C19 H31 N O2



CM 2

CRN 68-12-2
CMF C3 H7 N O

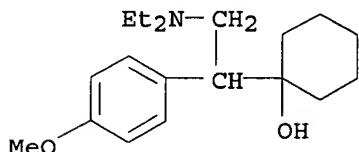


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 2 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 435269-51-5 REGISTRY
CN Cyclohexanol, 1-[2-(diethylamino)-1-(4-methoxyphenyl)ethyl]-, hydrochloride, compd. with sulfinylbis[methane] (9CI) (CA INDEX NAME)
MF C19 H31 N O2 . x C2 H6 O S . Cl H
SR CA
LC STN Files: CA, CAPLUS

CM 1

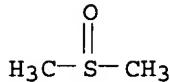
CRN 435269-47-9
CMF C19 H31 N O2



09/632928

CM 2

CRN 67-68-5
CMF C2 H6 O S

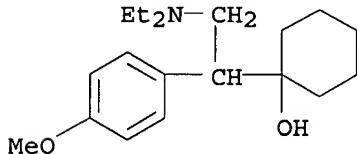


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 3 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 435269-50-4 REGISTRY
CN Cyclohexanol, 1-[2-(diethylamino)-1-(4-methoxyphenyl)ethyl]-, hydrochloride, compd. with 2-propanol (9CI) (CA INDEX NAME)
MF C19 H31 N O2 . x C3 H8 O . Cl H
SR CA
LC STN Files: CA, CAPLUS

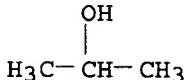
CM 1

CRN 435269-47-9
CMF C19 H31 N O2



CM 2

CRN 67-63-0
CMF C3 H8 O



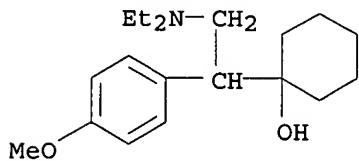
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 4 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 435269-49-1 REGISTRY
CN Cyclohexanol, 1-[2-(diethylamino)-1-(4-methoxyphenyl)ethyl]-, hydrochloride, compd. with methanol (9CI) (CA INDEX NAME)
MF C19 H31 N O2 . x C H4 O . Cl H
SR CA
LC STN Files: CA, CAPLUS

CM 1

09/632928

CRN 435269-47-9
CMF C19 H31 N O2



CM 2

CRN 67-56-1
CMF C H4 O

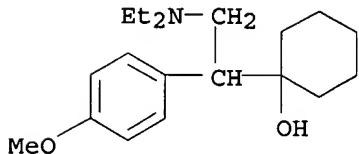
H₃C—OH

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 5 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 435269-48-0 REGISTRY
CN Cyclohexanol, 1-[2-(diethylamino)-1-(4-methoxyphenyl)ethyl]-, hydrochloride, compd. with ethanol (9CI) (CA INDEX NAME)
MF C19 H31 N O2 . x C2 H6 O . Cl H
SR CA
LC STN Files: CA, CAPLUS

CM 1

CRN 435269-47-9
CMF C19 H31 N O2



CM 2

CRN 64-17-5
CMF C2 H6 O

H₃C—CH₂—OH

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 6 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 130198-05-9 REGISTRY

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CN Cyclohexanol, 1-[2-amino-1-(4-methoxyphenyl)ethyl]-, hydrochloride (9CI)
(CA INDEX NAME)

OTHER CA INDEX NAMES:

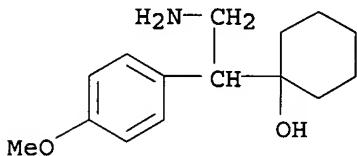
CN Cyclohexanol, 1-[2-amino-1-(4-methoxyphenyl)ethyl]-, hydrochloride,
(.+-.)-

MF C15 H23 N O2 . Cl H

SR CA

LC STN Files: BEILSTEIN*, CA, CAPLUS, USPATFULL
(*File contains numerically searchable property data)

CRN (93413-77-5)



● HCl

6 REFERENCES IN FILE CA (1967 TO DATE)

6 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 7 OF 27 REGISTRY COPYRIGHT 2002 ACS

RN 99300-78-4 REGISTRY

CN Cyclohexanol, 1-[2-(dimethylamino)-1-(4-methoxyphenyl)ethyl]-, hydrochloride (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Efexor

CN Effexor

CN Venlafaxine hydrochloride

CN Wy 45030

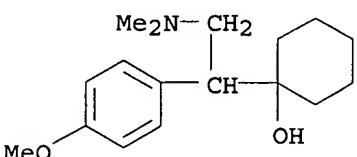
DR 93413-78-6

MF C17 H27 N O2 . Cl H

SR CA

LC STN Files: ADISNEWS, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CIN, CSCHEM, DDFU, DIOGENES, DRUGPAT, DRUGU, DRUGUPDATES, IPA, MRCK*, MSDS-OHS, PHAR, PHARMASEARCH, PROMT, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)

CRN (93413-69-5)



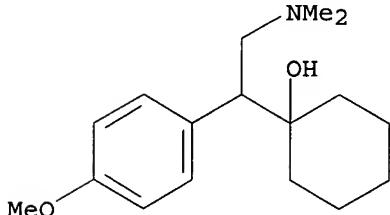
● HCl

42 REFERENCES IN FILE CA (1967 TO DATE)

42 REFERENCES IN FILE CAPLUS (1967 TO DATE)

09/632928

L9 ANSWER 8 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 93413-69-5 REGISTRY
CN Cyclohexanol, 1-[2-(dimethylamino)-1-(4-methoxyphenyl)ethyl]- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Cyclohexanol, 1-[2-(dimethylamino)-1-(4-methoxyphenyl)ethyl]-, (.+-.)-
OTHER NAMES:
CN (.+-.)-Venlafaxine
CN Venlafaxine
DR 131801-71-3
MF C17 H27 N O2
CI COM
LC STN Files: ADISINSIGHT, ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, DDFU, DIOGENES, DRUGNL, DRUGPAT, DRUGU, DRUGUPDATES, EMBASE, IPA, MEDLINE, MRCK*, PHAR, PROMT, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: WHO



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

431 REFERENCES IN FILE CA (1967 TO DATE)
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
433 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 9 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 7732-18-5 REGISTRY
CN Water (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN Distilled water
CN DRiWATER
CN Hydrogen oxide (H₂O)
CN R 718
FS 3D CONCORD
MF H₂ O
CI COM
LC STN Files: ANABSTR, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CSCHEM, CSNB, DETHERM*, DIPPR*, EMBASE, GMELIN*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, RTECS*, SPECINFO, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

H₂O

09/632928

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

250279 REFERENCES IN FILE CA (1967 TO DATE)
886 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
250529 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 10 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 7647-01-0 REGISTRY
CN Hydrochloric acid (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN Anhydrous hydrochloric acid
CN Chloridric acid
CN Chlorohydric acid
CN Dilute hydrochloric acid
CN Enplate PO 236
CN Hydrochloric acid gas
CN Hydrogen chloride
CN Hydrogen chloride (HCl)
CN Muriatic acid
DR 113962-65-5, 51005-19-7, 61674-62-2, 218625-68-4
MF Cl H
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHM, CSNB, DETHERM*, DIOGENES, DIPPR*, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

-- HCl --

63471 REFERENCES IN FILE CA (1967 TO DATE)
429 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
63547 REFERENCES IN FILE CAPLUS (1967 TO DATE)
40 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 11 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 1634-04-4 REGISTRY
CN Propane, 2-methoxy-2-methyl- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Ether, tert-butyl methyl (6CI, 7CI, 8CI)
OTHER NAMES:
CN 1,1-Dimethylethyl methyl ether
CN 2-Methoxy-2-methylpropane
CN 2-Methyl-2-methoxypropane
CN Methyl 1,1-dimethylethyl ether
CN Methyl tert butyl ether
CN Methyl tert-butyl ether
CN Methyl tertiary butyl ether
CN MTBE
CN t-Butyl methyl ether
CN tert-Butoxymethane
CN tert-Butyl methyl ether
FS 3D CONCORD
MF C5 H12 O

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CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PHAR, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

t-Bu—O—Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4915 REFERENCES IN FILE CA (1967 TO DATE)

14 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

4925 REFERENCES IN FILE CAPLUS (1967 TO DATE)

34 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 12 OF 27 REGISTRY COPYRIGHT 2002 ACS

RN 1313-82-2 REGISTRY

CN Sodium sulfide (Na₂S) (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Disodium monosulfide

CN Disodium sulfide

CN Disodium sulfide (Na₂S)

CN Sodium monosulfide

CN Sodium sulfide

CN Sodium sulphide

DR 113584-74-0

MF Na₂ S

CI COM

LC STN Files: AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, TOXCENTER, TULSA, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

Na—S—Na

7058 REFERENCES IN FILE CA (1967 TO DATE)

96 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

7066 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 13 OF 27 REGISTRY COPYRIGHT 2002 ACS

RN 1310-73-2 REGISTRY

CN Sodium hydroxide (Na(OH)) (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Sodium hydroxide (8CI)

OTHER NAMES:

CN Aetznatron

CN Ascarite

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CN Caustic soda
CN Collo-Grillrein
CN Collo-Tapetta
CN Soda, caustic
CN White caustic
DR 8012-01-9
MF H Na O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

Na—OH

57107 REFERENCES IN FILE CA (1967 TO DATE)
385 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
57181 REFERENCES IN FILE CAPLUS (1967 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 14 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 142-82-5 REGISTRY
CN Heptane (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN Dipropylmethane
CN Heptyl hydride
CN n-Heptane
CN Skellysolve C
DR 8031-33-2, 44607-13-8
MF C7 H16
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

Me—(CH₂)₅—Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

18925 REFERENCES IN FILE CA (1967 TO DATE)
59 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
18941 REFERENCES IN FILE CAPLUS (1967 TO DATE)
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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L9 ANSWER 15 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 141-78-6 REGISTRY
CN Acetic acid ethyl ester (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN Acetic acid, ethyl ester
CN Acetic ether
CN Acetidin
CN Acetoxyethane
CN Ethyl acetate
CN Ethyl ethanoate
CN EtOAc
CN Vinegar naphtha
FS 3D CONCORD
MF C4 H8 O2
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,
GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO,
SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

Et—O—Ac

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

18585 REFERENCES IN FILE CA (1967 TO DATE)
101 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
18610 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L9 ANSWER 16 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 110-54-3 REGISTRY
CN Hexane (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN n-Hexane
CN Skellysolve B
FS 3D CONCORD
DR 8031-34-3
MF C6 H14
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
DETERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT,
ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA,
MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT,
RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

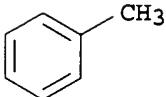
Me—(CH₂)₄—Me

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

29214 REFERENCES IN FILE CA (1967 TO DATE)
154 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
29247 REFERENCES IN FILE CAPLUS (1967 TO DATE)
9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 17 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 108-88-3 REGISTRY
CN Benzene, methyl- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Toluene (8CI)
OTHER NAMES:
CN 1-Methylbenzene
CN Antisal 1a
CN CP 25
CN CP 25 (solvent)
CN Methacide
CN Methylbenzene
CN Methylbenzol
CN Phenylmethane
CN Toluol
FS 3D CONCORD
MF C7 H8
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

61212 REFERENCES IN FILE CA (1967 TO DATE)
656 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
61291 REFERENCES IN FILE CAPLUS (1967 TO DATE)
24 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 18 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 108-20-3 REGISTRY
CN Propane, 2,2'-oxybis- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Isopropyl ether (8CI)
OTHER NAMES:
CN 2,2'-Oxybispropane

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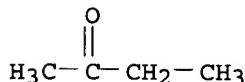
CN 2-Isopropoxypropane
CN Bis(isopropyl) ether
CN Di-1-methylethyl ether
CN Diisopropyl ether
CN Diisopropyl oxide
FS 3D CONCORD
MF C6 H14 O
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DETHERM*, DIPPR*,
EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*,
HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC,
PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT,
USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

i-Pr—O—Pr-i

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2563 REFERENCES IN FILE CA (1967 TO DATE)
16 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2568 REFERENCES IN FILE CAPLUS (1967 TO DATE)
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 19 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 78-93-3 REGISTRY
CN 2-Butanone (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 3-Butanone
CN Butanone
CN Ethyl methyl ketone
CN MEK
CN Methyl ethyl ketone
FS 3D CONCORD
DR 135311-02-3
MF C4 H8 O
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DDFU, DETHERM*,
DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,
GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO,
SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

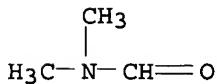


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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

17527 REFERENCES IN FILE CA (1967 TO DATE)
161 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
17549 REFERENCES IN FILE CAPLUS (1967 TO DATE)
10 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 20 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 68-12-2 REGISTRY
CN Formamide, N,N-dimethyl- (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN Dimethylformamide
CN DMF
CN DMF (amide)
CN DMFA
CN N,N-Dimethylformaldehyde
CN N,N-Dimethylformamide
CN N,N-Dimethylmethanamide
CN N-Formyldimethylamine
CN Virodene-P 058
FS 3D CONCORD
DR 15175-63-0, 15175-77-6, 114057-15-7, 33513-42-7
MF C3 H7 N O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
DETERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2,
USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



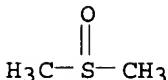
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

22395 REFERENCES IN FILE CA (1967 TO DATE)
315 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
22419 REFERENCES IN FILE CAPLUS (1967 TO DATE)
17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 21 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 67-68-5 REGISTRY
CN Methane, sulfinylbis- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Methyl sulfoxide (8CI)
OTHER NAMES:
CN Demsodrox
CN Dimethyl sulfoxide
CN Dimethyl sulphoxide
CN Dimexide

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CN Dimexidum
CN Dipirartril-tropico
CN DMS 70
CN DMS 90
CN DMSO
CN Dolicur
CN Dromisol
CN Durasorb
CN Hyadur
CN Infiltrina
CN Somipront
CN SQ 9453
CN Sulfinylbismethane
FS 3D CONCORD
DR 8070-53-9, 164071-41-4
MF C2 H6 O S
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
DETERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2,
USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**, WHO
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

23965 REFERENCES IN FILE CA (1967 TO DATE)
377 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
24002 REFERENCES IN FILE CAPLUS (1967 TO DATE)
39 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 22 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 67-64-1 REGISTRY
CN 2-Propanone (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Acetone (8CI)
CN Methyl ketone (6CI)
OTHER NAMES:
CN .beta.-Ketopropane
CN Dimethyl ketone
CN Dimethylformaldehyde
CN Propanone
CN Pyroacetic ether
FS 3D CONCORD
MF C3 H6 O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABAB, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
DETERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLITZ,

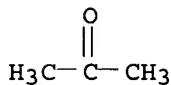
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ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USAN,
USPAT2, USPATFULL, VETU, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

51916 REFERENCES IN FILE CA (1967 TO DATE)

529 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

51977 REFERENCES IN FILE CAPLUS (1967 TO DATE)

22 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 23 OF 27 REGISTRY COPYRIGHT 2002 ACS

RN 67-63-0 REGISTRY

CN 2-Propanol (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Isopropyl alcohol (8CI)

OTHER NAMES:

CN 1-Methylethanol

CN 1-Methylethyl alcohol

CN 2-Hydroxypropane

CN 2-Propyl alcohol

CN Alcojel

CN Alcosolve 2

CN Autosept

CN Avantin

CN Avantine

CN Combi-Schutz

CN Dimethylcarbinol

CN Hartosol

CN Imsol A

CN IPA

CN IPS 1

CN IPS 1 (alcohol)

CN iso-Propanol

CN iso-Propyl alcohol

CN Isohol

CN Isopropanol

CN Lutosol

CN n-Propan-2-ol

CN Petrohol

CN PRO

CN Propol

CN sec-Propanol

CN sec-Propyl alcohol

CN Sterisol Hand Disinfectant

CN Takineocol

CN Virahol

FS 3D CONCORD

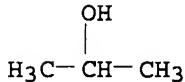
DR 8013-70-5

MF C3 H8 O

CI COM

09/632928

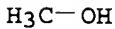
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

37322 REFERENCES IN FILE CA (1967 TO DATE)
582 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
37373 REFERENCES IN FILE CAPLUS (1967 TO DATE)
8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 24 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 67-56-1 REGISTRY
CN Methanol (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN Bielecki's solution
CN Carbinol
CN Methanol cluster
CN Methyl alcohol
CN Methyl hydroxide
CN Methylo
CN Monohydroxymethane
CN Solutions, Bielecki's
CN Wood alcohol
FS 3D CONCORD
DR 54841-71-3
MF C H4 O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

09/632928

95369 REFERENCES IN FILE CA (1967 TO DATE)
1273 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
95453 REFERENCES IN FILE CAPLUS (1967 TO DATE)
20 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 25 OF 27 REGISTRY COPYRIGHT 2002 ACS

RN 64-18-6 REGISTRY
CN Formic acid (7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN Add-F
CN Ameisensaure
CN Aminic acid
CN Bilorin
CN Collo-Bueglatt
CN Collo-Didax
CN Formira
CN Formisoton
CN Formylic acid
CN Hydrogen carboxylic acid
CN Methanoic acid
CN Methanoic acid monomer
CN Myrmicyl
CN Sybest
FS 3D CONCORD
DR 8006-93-7, 82069-14-5
MF C H2 O2
CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VETU, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

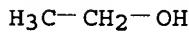
22479 REFERENCES IN FILE CA (1967 TO DATE)
938 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
22496 REFERENCES IN FILE CAPLUS (1967 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 26 OF 27 REGISTRY COPYRIGHT 2002 ACS

RN 64-17-5 REGISTRY
CN Ethanol (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Ethyl alcohol (6CI, 7CI, 8CI)
OTHER NAMES:
CN 100C.NPA
CN Alcare Hand Degermer
CN Alcohol
CN Alcohol anhydrous
CN Algrain

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CN Anhydrol
CN Anhydrol PM 4085
CN Desinfektol EL
CN Duplicating Fluid 100C.NPA
CN Esumiru WK 88
CN Ethicap
CN Ethyl hydrate
CN Ethyl hydroxide
CN Hinetoless
CN IMS 99
CN Jaysol
CN Jaysol S
CN Lux
CN Methylcarbinol
CN Molasses alcohol
CN Potato alcohol
CN SDA 3A
CN SDA 40-2
CN SY Fresh M
CN Synasol
CN Tecsol
CN Tecsol C
FS 3D CONCORD
DR 8000-16-6, 8024-45-1, 121182-78-3
MF C2 H6 O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PHARMASEARCH, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



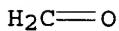
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

132854 REFERENCES IN FILE CA (1967 TO DATE)
1074 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
132850 REFERENCES IN FILE CAPLUS (1967 TO DATE)
11 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 27 OF 27 REGISTRY COPYRIGHT 2002 ACS
RN 50-00-0 REGISTRY
CN Formaldehyde (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN BFV
CN F-gen
CN Fannoform
CN Floguard 1015
CN FM 282
CN Fordor
CN Formalin
CN Formalith

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CN Formic aldehyde
CN Formol
CN Fyde
CN Lysoform
CN Methaldehyde
CN Methanal
CN Methyl aldehyde
CN Methylene oxide
CN Morbicid
CN Oxomethane
CN Oxyethylene
CN Paraform
CN Superlysoform
FS 3D CONCORD
DR 8005-38-7, 8006-07-3, 8013-13-6, 112068-71-0
MF C H₂ O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
DETERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2,
USPATFULL, VETU, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

49845 REFERENCES IN FILE CA (1967 TO DATE)
5220 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
49886 REFERENCES IN FILE CAPLUS (1967 TO DATE)
19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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